

PERMIT ATTACHMENT A GENERAL FACILITY DESCRIPTION

INTRODUCTION

The Rinchem Company, Inc. (**Rinchem**) hazardous waste Container Storage Facility is located at 6133 Edith Blvd N.E., in the City of Albuquerque, Bernalillo County, New Mexico. The two-acre site is zoned M-1. The facility is 600 feet west of Edith Boulevard and just east of the Santa Fe Railroad mainline.

LEGAL DESCRIPTION

The legal description of the property as recorded in book C21 on page 80 filed in the office of the Bernalillo County Clerk is as follows:

Lot 4A-1 Subdivision of Lot 4A Edith Land Company, as the same is shown and designated on the Replat of Lot 4A, Edith Land Company, now comprising Lots 4A-1, 4A-2, filed in the Office of the County Clerk, New Mexico, on May 20, 1983.

The facility consists of an approximately 23,000 square foot warehouse and office, loading/unloading dock, a back dock and two rainwater containment areas.

Figures B-1 through B-4 of Permit Attachment B illustrate The General Facility Location Map, Flood Insurance Rate Map, Geologic Map, and Topographic Map of the Facility.

Seismic Compliance

Because Bernalillo County is listed in Appendix VI of the New Mexico Hazardous Waste management Regulations 20.4.1.500 NMAC, incorporating 40 CFR §264.18(a), Rinchem must demonstrate compliance with the seismic standard found in the New Mexico Hazardous Waste Management Regulations 20.4.1 NMAC.

No faults having had displacement in Holocene time are present within 3,000 feet of the Facility. Figure B-1 is a color copy of the Section of a published geological map of Albuquerque and Bernalillo County entitled, "Geology of Albuquerque Basin" by Vincent C. Kelly, 1977. It shows the different stratigraphic units found in the Albuquerque basin. This map also shows the faults that are present in the basin. The Facility is identified on the map. As one can see, there is a fault within 3-4 miles of the Facility. This coincides with the type of geology found under the facility. The facility is located over alluvial deposits.

Floodplain Standards

Using a Flood Insurance Rate Map of the city of Albuquerque, one can see that the facility is not located in an area subject to a 100-year flood. A copy of the map used for this determination is shown in Figure B-2. The facility is identified on the map and one can see that the lot which encompasses the Facility touches the boundary for the 100-year flood plain but is not part of it. The nearest flood plain is an area of 100-year shallow flooding where depths are from one to three feet. Prior to construction, the land on which the building is located was elevated five feet above the surrounding land to alleviate any problems that could be caused by a flood. Even if a 100-year flood occurred, the building would be high enough above the nearby flood plain to prevent damage or water contamination. In this way, the possible hazard caused by bordering a 100-year flood plain is eliminated.

DISCLOSURE

As required by the New Mexico Hazardous Waste Act (**HWA**) §74-4-4.7, Rinchem Company, Inc., filed a disclosure statement with the New Mexico Environment Department (**NMED**) with the information required by, and on a form developed by, the NMED in cooperation with the New Mexico Department of Public Safety (**DPS**), at the same time the Permittee submitted the application for a Permit to the Hazardous Waste Bureau (**HWB**). A copy of the letter from DPS to NMED regarding background investigation conducted on Rinchem Company, Inc., is included in Appendix A-1 of this Permit Attachment.